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**Bowman-Amuah**

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(54) **SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR IMPLEMENTING A HYBRID NETWORK**

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356

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(57) **ABSTRACT**

A system, method and article of manufacture are provided for implementing a hybrid network. Orders for network capacity are issued based on a forecasted demand in order to develop a hybrid network. The hybrid network is analyzed to identify network problems. Then, the hybrid network is provisioned in accordance with the network problems and service requests. Usage of the hybrid network is determined and network usage control functions are initiated based on the determined usage.

**18 Claims, 101 Drawing Sheets**

